

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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Applicant(s): Hamill et al. Group Art Unit: 1642  
Serial No.: 10/585,503 Examiner: Mark Halvorson  
Filed: January 17, 2007 Docket No.: 265.0045 0101  
Confirmation No.: 2236  
Title: MECHANOSENSITIVE ION CHANNELS AND METHODS OF USE

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**Mail Stop Amendment**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

We are transmitting the following documents along with this transmittal sheet:

- ☒ **Small entity status is entitled to be asserted in the above-identified application.**
- ☒ **Response to Restriction Requirement and Species Election (2 pgs).**
- ☒ **Petition for Extension of Time (1 page). Please charge Deposit Account No. 13-4895 in the amount of \$65.00 for the extension of time fee.**

**Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 13-4895.**

MUETING, RAASCH & GEBHARDT, P.A.  
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**CERTIFICATE UNDER 37 CFR §1.8:**

The undersigned hereby certifies that this Transmittal Cover Sheet and the paper(s), as described hereinabove, are being transmitted via the U.S. Patent and Trademark Office electronic filing system in accordance with 37 CFR §1.6(a)(4) to the Patent and Trademark Office addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 20<sup>th</sup> day of October, 2008.

By: Dani Moroz  
Name: Dani Moroz

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(SMALL ENTITY TRANSMITTAL UNDER RULE 1.8)